



RECEIVED

OCT 31 2002

TECH CENTER 1600/2900

PATENT

Case Docket No. OASBIO.002C1

Date: October 22, 2002

Page 1

1645

In re application of : Bob D. Brown  
App. No. : 09/932,129  
Filed : August 16, 2001  
For : AMPLIFICATION PRIMER PAIRS  
AND USE THEREOF  
Examiner : Jeanine Anne Goldberg  
Art Unit : 1645

) I hereby certify that this correspondence and all  
) marked attachments are being deposited with the  
) United States Postal Service as first class mail in  
) an envelope addressed to: United States Patent  
) and Trademark Office, P.O. 2327, Arlington, VA  
) 22202, on

October 22, 2002

(Date)

Michael L. Fuller, Reg. No. 50,516

UNITED STATES PATENT AND TRADEMARK OFFICE  
P.O. Box 2327  
Arlington, VA 22202

Sir:

Transmitted herewith is a **Response to Restriction Requirement** in the above-identified application.

(X) An extension of time to respond for 1 month(s) is hereby requested.

Time Extension Fee:

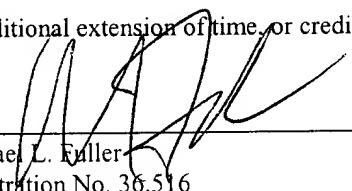
(X) one month (\$55 small entity)

The fee has been calculated as shown below:

CLAIMS AS FILED						
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total Claims	28	—	21	= 7 ×	\$9	= \$63
Independent Claims	2	—	3	= 0 ×	\$42	= \$0
If application has been amended to contain multiple dependent claim(s), then add					\$140	= \$0
Time Extension Fee						\$55
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$118

(X) The present application qualifies for small entity status under 37 C.F.R. § 1.27.

- 
- (X) Return prepaid postcard.
  - (X) A check in the amount of \$118 is enclosed.
  - (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



---

Michael L. Fuller  
Registration No. 36,516  
Attorney of Record  
Customer No. 20,995  
(619) 235-8550



RECEIVED

OCT 28 2002

TECH CENTER 1600/2900

PATENT

#10/A  
CD  
11/4/02

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Bob D Brown

Appl. No. : 09/932,129

Filed : August 16, 2001

For : AMPLIFICATION PRIMER  
PAIRS AND USE THEREOF

Examiner : Jeanine Anne Goldberg

) Group Art Unit 1645

) I hereby certify that this correspondence and all  
) marked attachments are being deposited with the  
) United States Postal Service as first-class mail in  
) an envelope addressed to: Assistant  
) Commissioner for Patents, Washington, D.C.  
) 20231, on

October 22, 2002

(Date)

Michael L. Fuller, Reg. No. 36516

RESPONSE TO RESTRICTION REQUIREMENTAssistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action of August 23, 2002, Applicants hereby elect to prosecute the invention set forth in Group 2, Claims 18-21 in this application. This election is made without traverse. Applicants reserve the right to prosecute Claims 1-17 in divisional applications under the provisions of 35 USC 121.

10/29/2002 AOSMAN1 00000039 09932129

01 FC:2251 55.00 OP

IN THE CLAIMS

Please cancel Claims 18-21.

Please add the following new claims 22-49:

22. A method for amplifying a target nucleic acid sequence, comprising:  
providing a first oligonucleotide primer comprising a first target binding region configured to bind to a first end of said target nucleic acid sequence, and a first stem region, wherein said first stem region comprises a first universal primer binding region;

providing a second oligonucleotide primer comprising a second target binding region configured to bind to said first end of said target nucleic acid sequence, and a second stem region that is homologous with said first stem region, so that said first oligonucleotide primer and said second oligonucleotide primer join together to form a first primer pair that binds to said target nucleic acid sequence;

10/29/2002 AOSMAN1 00000039 09932129

02 FC:2202

63.00 OP